UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

respond to a collection of information unless it displays a valid ONB collect number						
Attorney Docket No.	121-005					
First Inventor	Ould-Brahim					
Title	Apparatus and Method for Distributing Layer-2 VPN Information					
Express Mail Label No.	EV344869822US					

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450								
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. X Specification [Total Pages 12]	(if applicable, all necessary) a. Computer Readable Form (CRF)								
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	 b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper c. Statements verifying identity of above copies 								
 Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS								
- Detailed Description - Claim(s)	9. x Assignment Papers (cover sheet & document(s))								
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee)								
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)								
5. Oath or Declaration [Total Sheets 2]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations								
a. x Newly executed (original or copy)	13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Continuation Continuation Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS 34845									
X Customer Number:	OR Correspondence address below								
Name Steubing McGuinness & Manaras LLP									
Address 125 Nagoq Park Drive									
	. Acton State MA Zip Code 01720								
	phone 978-264-6664 Fax 978-264-9119								
Name (Print/type) Lindsay McGuinness Registration No. (Attorney/Agent) 38549 Signature Date 12/29/2003									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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					Complete if Known								
FEE TRANSMITTAL				Application Number									
				Filing Date					•	-			
l for FY 2004				First Named Inventor Ould-			Ould-Brahir	ahim					
				Examiner Name									
Effective 10/01/2003. Patent fees are subject to annual revision.				Art Uni									
Applicant Claims small entity status. See 37 CFR 1.27				<u> </u>									
TOTAL AMOUNT O			Attorney Docket No. 121-005										
METHOD OF PA	AYMENT (check all that apply)			EEE CALCULATION (continued)									
		FEE CALCULATION (continued)											
Check Cred						B. ADDITIONAL FEES Large Entity Small Entity							
X Deposit Account			Fee (\$)	Fee Code	Fee (\$)		Fee Description Fee F						
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1. BASIC FILING		1252 1253	420 950	2252	210 475		sion for reply within second month						
Fee Fee Fee	Fee Fee Description Fee Paid	1254	1,480	2253	740		sion for reply within third month						
Code (\$) Code	(\$)	1255	2,010	2255	1.005		sion for reply within fourth month						
1001 770 2001 1002 340 2002	385 Utility filing fee 770.00	1401	330	2401	165		ion for reply within fifth month of Appeal						
1002 540 2002	265 Plant filing fee	1402	330	2402	165		brief in support						
1004 770 2004	385 Reissue filing fee	1403	290	2403	145	-	t for oral hearing						
1005 160 2005	80 Provisional filing fee	1451	1,510	1451	1,510	10 Petition to institute a public use proceeding							
			110	2452	55		n to revive – unavoidable						
SUBTOTAL (1) (\$)			1,330	2453 2501	665		n to revive – unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	i	665	•	issue fee (or reissue)						
Total Claims 20 3	Extra Claims below Fee Paid	1	480	2502	240		issue fee						
Independent 2 3**- X			640 130	2503 1460	320 130	Plant is		N					
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Code (\$) Code 1202 18 2202	9 Claims in excess of 20	1809	770	2809	385	property Filing a	ding each patent assignment per 40.00 by (times number of properties) a submission after final rejection						
1201 86 2201	43 Independent claims in excess of 3	1810	770	2810	385	For eac	R 1.129(a)) th additional inv	ention to be					
1203 290 2203	145 Multiple dependent claim, if not paid	1801	770	2801	385		ned (37 CFR 1.129(b))						
1203 290 2203	43 **Reissue independent claims	1802	900	1802	900	Reques	est for Continued Examination (RCE)						
1205 18 2205	over original patent 9 **Reissue claims in excess of 20 and over original patent	""		1 .002		of a de	sign application						
				her fee (specify)									
** or number previou	1		sic Filing Fee Paid			SUBTOTAL (3) (\$)40.00							
SUBMITTED BY Complete (if applicable)													
	Lindsay McGuinness	Re	gistration i	No.			-						
Name (Print/Type)		tomey/Ag		38549	•		Telephone	978-264-6664					
Signature							Date	12/2	9/2003				

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